U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.										
LITHITV	Attorney Docket No.	9281-4709								
UTILITY PATENT APPLICATION	First Inventor	Sumihito Morita								
TRANSMITTAL	Title	76.2 [2] - 14-								
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EV 327 172 492 US									
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:  Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450									
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)  Applicant claims small entity status. See 37 CFR 1.27.  Specification [Total Pages 82 ] (preferred arrangement set forth below)  - Descriptive title of the invention  - Cross Reference to Related Applications  - Statement Regarding Fed sponsored R & D  - Reference to sequence listing, a table, or a computer program listing appendix  - Background of the Invention  - Brief Summary of the Invention  - Brief Description of the Drawings (if filed)  - Detailed Description  - Claim(s)  - Abstract of the Disclosure	<ol> <li>CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)</li> <li>Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)         <ul> <li>Computer Readable Form (CRF)</li> <li>Specification Sequence Listing on:</li></ul></li></ol>									
4. Drawing(s) (35 U.S.C. 113) [Total Sheets]	9. Assignment Papers (cover sheet & document(s)) 10. 7 OFR 3.73(b) Statement Power of									
5. Oath or Declaration [Total Sheets 4] a. Newly executed (original or copy)	(when there is an assignee) Attorney  11. English Translation Document (if applicable)  12. Information Disclosure Copies of IDS									
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)	Copy from a prior application (37 CFR 1.63(d))									
i. DELETION OF INVENTOR(S)  Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76	(Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17. Other: Copy, of Power of Attorney from									
18. If a CONTINUING APPLICATION, check appropriate box, and sup- specification following the title, or in an Application Data Sheet under 3		n below and ir	n the first ser	ntence of the						
Continuation  Continuation in-part (CIP) of prior application No.:09/949.251  Prior application information:  Examiner Tianjie Chen  Art Unit: 2652  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
19. CORRESPON	IDENCE ADDRESS									
Customer Number: 00757 OR Correspondence address below										
Name Michael E. Milz										
Brinks Hofer Gilson & Lione										
P.O. Box 10395	State   Zip Code   60610									
J Jiionge	State     L									

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Name (Print/Type)

Signature

Micahel E. Milz

Registration No. (Attorney/Agent)

34,880

Date

Oct. 172003

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

	TDANC	ATTIMA		Complete if Known						
FEE TRANSMITTAL Application Numb			Numbe	er	N/A					
for EV 2004			Filing Date Here		Herewith	vith				
for FY 2004			First Named Inventor Sum		Sumihito	ihito Morita				
Effective 10/01/2003. Patent fees are subject to annual revision.			[	Examiner Name Tia		Tianjie (	ianjie Chen			
Applicant claims	small entity status. S			Art Unit 2652		2652				
TOTAL AMOUNT	OF PAYMENT	(\$) 770.00		Attorney Docket No. 9281-4709			09			
METHOD OF	PAYMENT (check	all that apply)		FEE CALCULATION (continued)						
Check Credit	card Money Order	Other None		DDITI			S			
Deposit Account:				Entity	ľ					
Deposit Co. 4005			Fee Code		Fee Code	Fee (\$)		Fee D	escription	Fee Paid_
Account 23-19 Number	23		1051	130	2051	65	Surch	urcharge - late filing fee or oath		
Deposit Account Brinks	s Hofer		1052	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet						
Name	7.0000.11			130	1053			English spe	cification	
Charge fee(s) indicat		it any overpayments	1812	2,520	1812	2,520	For fil	ing a reque	st for ex parte reexamination	
Charge any additiona	ـــا		1804	920*	1804	920*		esting publi iner action	cation of SIR prior to	
_ ` ` `	Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.			1,840*	1805	1,840*		esting publi niner action	ication of SIR after	
FE	E CALCULATION		1251	110	2251	55	Exter	nsion for rep	oly within first month	
1. BASIC FILING F		·	1252	420	2252	210	Exte	nsion for re	ply within second month	
Large Entity Small Ent	ity	Ess Daid	1253	950	2253	475	Exte	nsion for re	ply within third month	
Fee Fee Fee Fee Code (\$)		Fee Paid	1254	1,480	2254	740	Exte	nsion for rep	ply within fourth month	
1001 770 2001 38		770.00	1255	2,010	2255	1,005	Exte	nsion for re	ply within fifth month	
1002 340 2002 17	O Design filing fee		1401	330	2401	165	Notic	e of Appea	1	
1003 530 2003 26	5 Plant filing fee		1402	330	2402	165	Filing	g a brief in s	support of an appeal	
1004 770 2004 38	Reissue filing fe	e	1403	290	2403	145	Requ	est for oral	hearing	
1005 160 2005 8	0 Provisional filing	fee	1451	1,510	1451	1,510	Petiti	on to institu	te a public use proceeding	<u> </u>
1	SUBTOTAL (1) (\$)			110	2452	55	Petiti	on to revive	- unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			1453	1,330	2453	665	Petiti	ion to revive	e - unintentional	
Z. EXTRA CLAINT		Fee from	1501	1,330	2501	665	Utility	y issue fee i	(or reissue)	
Extra Claims below Fee Paid  Total Claims 2 -20** = X = X					2502			gn issue fee	)	
Total Claims 2 1	-20** =   X   X   X   X   X   X   X   X   X	—;—	1503		2503			t issue fee		
Claims 1 - 3** = X = X = 1			1460		1460		Petit	ions to the	Commissioner	
			1807		1807			_	under 37 CFR 1.17(q)	
Large Entity   Small I Fee Fee Fee	Fee Fee Descrip	tion	1806	180	1806				formation Disclosure Stmt	├──┤╽
Code (\$) Code	(\$)	_ <del></del>	8021	40	8021	I 40	Reco	ording each erty (times r	patent assignment per number of properties)	
1202 18 2202		ss of 20 aims in excess of 3	1809	770	2809	385	Filing	a submiss	ion after final rejection	
1201 86 2201 1203 290 2203		dent claim, if not paid	1810	770	2810	385	Fore	CFR 1.129(a)) each additional invention to be		
1204 86 2204	43 ** Reissue inde over original	ependent claims	400	1 770	2004	205		•	FR 1.129(b)) ntinued Examination (RCE)	
1205 19 2205		•	180 1802		2801 1802				pedited examination (RCE)	├── <b>┤</b> ┃
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent				_ 500	1	500		design app		<u> </u>
1 CHREATAL (2) 1(%) ( 10.00 )					ecify) _	=			<del> </del>	<u> </u>
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)										
SUBMITTED BY (Complete (if applicable))										
Name (Print/Type) Michael E. Milz Registration No. [Attorney/Agent] 34,880 Telephone 312.321.420										
Signature Policy Signature									Date Oct. 17	2003

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.